



## EXPLANATION

Recent {  
 Alluvium  
 Older alluvium  
 Sedimentary rocks (Conglomerate, reworked tuff, and sandstone)

Basalt  
 Younger rhyolitic rocks (Breccia, tuffs, and thin lava flows)

Porphyritic rhyolite (Contains tin deposits)

Older rhyolitic rocks; breccia and lava  
 Zone of alteration

Fault showing downthrown side

Axis of fan structure in porphyritic rhyolite

$\nearrow^{70}$   
 Strike and dip of bedding and primary layering

$\searrow$   
 Strike of vertical bedding and primary layering

x Prospect pit

xx Prospect trench

O Locality where cassiterite stringers crop out

QUATERNARY

TERTIARY